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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 On January 22, 2007

TOWNSEND and TOWNSEND and CREW LLP

By: Sharyl Brown
Sharyl Brown

PATENT

Attorney Docket No.: 020859-003210US

Client Ref. No.: CIT-3718

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yu-Chong Tai et al.

Application No.: 10/821,790

Filed: April 9, 2004

For: APPARATUS AND METHOD FOR
SENSING ELECTROMAGNETIC
RADIATION USING A TUNABLE
DEVICE

Customer No.: 20350

Confirmation No.: 9332

Examiner: Christine Sung

Technology Center/Art Unit: 2884

RESPONSE TO OFFICE ACTION
Mailed September 22, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 22, 2006, please enter the following amendments and remarks. A petition for a one month extension of time to submit this response is being filed herewith.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 7 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 8 of this paper.

An **Appendix** including amended drawing figures is attached following page 11 of this paper.